





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Daniel L. Gysling, Mark R. Myers

Application No.: 09/996,626

Group No.: 2857

Filed: November 28, 2001

Examiner: To be assigned

For: METHOD AND APPARATUS FOR DETERMINING COMPONENT FLOW

RATES FOR A MULTIPHASE FLOW

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231 COPY OF PAPERS ORIGINALLY FILED

Sector &

COMPLETION OF FILING REQUIREMENTS - NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

I.

This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed December 14, 2001.

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

deposited with the United States Postal Service with sufficient postage as first class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: Feb. 13 2002

FACSIMILE

☐ transmitted by facsimile to the Patent and Trademark Office.

(

Jodie Droniak

(type or print name of person certifying)

(Completion of Filing Requirements - Nonprovisional Application [5-1] - page 1 of 6)

DECLARATION OR OATH II. XI No declaration or oath was filed. Enclosed is the original declaration or oath for this application. NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. § 1.48(f)(1). **OR** The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached. NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below. "The following combinations of information supplied in an oath or declaration filed after the filing NOTE: date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. § "(A) application number (consisting of the series code and the serial number, e.g., 08/123,456; "(B) serial number and filing date; "(C) attorney docket number which was on the specification as filed; "(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or "(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration." M.P.E.P. § 601.01(a) 7th Ed. NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c). (complete (c) or (d), if applicable) Attached is a (c) Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.

AMENDMENT CANCELLING CLAIMS

(d)
Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

III. Cancel claims ___ inclusive.

(Completion of Filing Requirements - Nonprovisional Application [5-1] - page 2 of 6)

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.		ap tra	bmitted herewith is an English translation of the plication papers as originally filed. Also submitted here inslator of the accuracy of the translation. It is requested as the copy for examination purposes in the PTO.	ewith is a statement by the					
NOTE	: F	or fe	e processing a non-English application, complete item VI(5) below.						
NOTE		non .69(t	-English oath or declaration in the form provided by the PTO nee p).	d not be translated. 37 C.F.R. §					
			SMALL ENTITY STATUS						
٧.		As	statement that this filing is by a small entity						
			(check and complete applicable items)						
			is attached.						
			☐ A separate refund request accompanies this pap	er.					
			was filed on (original).						
			COMPLETION FEES						
VI.									
WARNIN		IG:	G: Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 C.F.R. § 1.53.						
NOTE:			For effect on fees of failure to establish status, or change status, as a small entity, see 37 C.F.R. § 1.28(a).						
1.	Fili	filing fee							
	X		ginal patent application 7 C.F.R. § 1.16(a) - \$740.00; small entity - \$370.00)	\$ 740.00					
			sign application 7 C.F.R. § 1.16(f) - \$330.00; small entity - \$165.00)	\$					
				\$					
2.	Fe	es fo	or claims						
			ch independent claim in excess of 3 7 C.F.R. § 1.16(b) - \$84.00; small entity - \$42.00)	\$					
			ch claim in excess of 20 7 C.F.R. § 1.16(c) - \$18.00; small entity - \$9.00)	\$					
			ultiple dependent claim(s) 7 C.F.R. § 1.16(d) - \$280.00; small entity - \$140.00)	\$					

(Completion of Filing Requirements – Nonprovisional Application [5-1] – page 3 of 6)

3.	. Surcharge Fees								
•	×	late payment of filing § 1.16(e) - \$130.00);	fee and/or late filing of origina	l declaratior \$	or oath (37 C.F.R. 130.00				
IOTE		iven where a facsimile decla ne surcharge fee is required.	ration or oath signed by the inventor	(s) was part of	the originally filed papers,				
IOTE.	u	If both the filing fee and declaration or oath were missing from the original papers, the Office practice under § C.F.R. § 1.16(e) is that only one surcharge Fee need be paid whether the later filed oath or declaration and/or the filing fee are submitted afterwards at the same time or at different times.							
4.		Petition and fee for inventors or a person (37 C.F.R. §§ 1.17(i)		\$					
		specification in a non-	an application filed with a English language and 1.52(d) - \$130.00)	\$					
			d retention of application and 1.53(d) - \$130.00)	\$					
	X	Assignment (See SHEET".) (TWO SE	"ASSIGNMENT COVER PARATE COVER SHEETS)	\$	80.00				
OTE: 37 C.F.R. § 1.21(I) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, as well as the changes to 37 C.F.R. §§ 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of § 1.21(I) within 1 year of notification under § 1.53(f) must be paid.									
			Total completion fees	\$	950.00				
EXTENSION OF TIME									
		(co	omplete (a) or (b), as applicab	ile)					
The proceedings herein are for a patent application, and the provisions of 37 C.F.R. § .136(a) apply.									
(a) ☐ Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked below:									
		ension onths)	Fee for other than small entity	Fee small					
	two thre	e month months ee months r months	\$ 110.00 \$ 400.00 \$ 920.00 \$1,440.00	\$ 5 \$ 20 \$ 46 \$ 72	0.00				
			Fee:	\$					

If an additional extension of time is required, please consider this a petition therefor.

(Completion of Filing Requirements – Nonprovisional Application [5-1] – page 4 of 6)

☐ 37 C.F.R. § 1.17 (application processing fees)

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application...prior to paying, or at the time of paying...issue fee..." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

SIGNATURE OF PRACTITIONER

Reg. No. 41,266

James A. Retter

(type or print name of practitioner)

Tel. No.: (203) 261-1234

WARE, FRESSOLA, VAN DER SLUYS

& ADOLPHSON LLP

Bradford Green, Bldg. Five 755 Main St., P.O. Box 224

Monroe, CT 06468

Customer No. 004955



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/996,626

11/28/2001

Daniel L. Gysling

753-001.002/CC-0184/COS-3

CONFIRMATION NO. 5322

FORMALITIES LETTER

OC000000007196895

James A. Retter

Ware, FRessola, An Der Sluys & Adolphson LLP

755 Main Street P.O. Box 224 Monroe, CT 06468



Date Mailed: 12/14/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

A copy of this notice MUST be returned with the reply.

SR

COPY OF PAPERS ORIGINALLY FILED

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE